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U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no contons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/580,141 TRANSMITTAL Filing Date 04/02/2007 FORM First Named Inventor Brunham, et al. Art Unit 1645 Examiner Name O. Ogunblyl (to be used for all correspondence after initial filing) Attorney Docket Number APL-03-04-US Total Number of Pages In This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Amendment/Reply Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please identify Extension of Time Request Terminal Disclaimer below): Response to Office Action dated 01/11/2008 Express Abandonment Request Request for Refund (7 pages): PTO-2038 (1 page) Information Disclosure Statement CD. Number of CD(s) Landscape Table on CD Certifled Copy of Priority Remarks Document(s) Submitted via facsimile to 571-273-8300 Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1,53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Patrick J. Halloran, Ph.D., J.D. Signature Printed name Patrick J. Halloran Date Reg. No. 03/11/2008 41,053 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Patrick J. Halloran Date Typed or printed name 03/11/2008

This collection of Information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processa) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DOCKET NO. APL-03-04-US)

| In the application of:                                     | )                       |
|--|-------------------------|
| Brunham, et al.  | ) Examiner: O. Ogunbiyi |
| Ser. No.: 10/580,141                                       | ) Art Unit: 1645        |
| Filing Date: 04/02/2007                                    | )                       |
| l'itle: Immunization Against <i>Chlamydia</i><br>Infection | )<br>)                  |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Submitted via facsimile to 571-273-8300

## RESPONSE TO OFFICE ACTION DATED 01/11/2008

This is a response to the Office Action dated 01/11/2008. Attached herewith are:

1) Transmittal Form (1 page); and, 2) PTO-2038 (1 page). A one-month extension of time to respond is required and is hereby requested. The attached form PTO-2038 authorizes payment of the one-month extension fee. Applicants do not believe any additional petitions or fees are due with this response. If this is in error, any such petitions are hereby made. Any additionally required fees may be deducted from Deposit Account No. 500715.

Amendments to the Claims begins on page 2 of this response.

Remarks begin on page 6 of this response.

Conclusions begin on page 7 of this response.